


FORM PTO-1449 (Rev 8/83) 	U.S. DEPARTMENT OF COMMERCE	Atty. Docket No.:	Appl'n No.:
	PATENT AND TRADEMARK OFFICE	TPS013-US	10/019,190
	INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	S. Kanbara, et al.	
		Filing Date:	Group:
		Dec. 20, 2001	Unknown

US PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

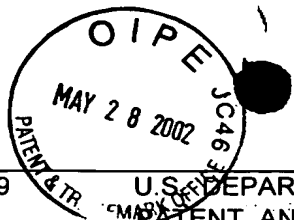
[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Exr. initial	Details of Document	Translation enclosed (?)

<i>Kimmberly Hansen</i> Examiner's signature	7/29/04 Date considered
---	----------------------------

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(Rev 8/83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No.:	Appl'n No.:
TPS013-US1	10/019,190
Applicant:	
S. Kanbara, et al.	
Filing Date:	Group:
Dec 20, 2001	Unknown

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

US PATENT DOCUMENTS

* Exr. initial	Document number	Date	Name	Class	Sub- class	Filing date (if appropriate)

FOREIGN PATENT DOCUMENTS

* Exr. initial	Document number	Date	Country	Class	Sub- class	Translation enclosed (?)
KN	0 354 117	02/07/90	Europe	B06B	1/06	
KN	WO98/29853	07/09/98	International			
KN	04-136872	12/21/92	Japan	H01R	4/48	
KN	06-324792	11/25/94	Japan			
KN	09-295467	11/18/1997	Japan			
KN	10-240443	09/11/98	Japan			
KN	56-137989	10/28/81	Japan			
KN	61-129222	08/25/86	Japan	H05K	1/18	
KN	61-193492	08/27/86	Japan	H01L	41/08	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Exr. initial	Details of Document	Translation enclosed (?)
KN	International Search Report for PCT/JP00/04295, dated 22 Aug. 2000.	
KN	International Preliminary Examination Report for PCT/JP00/04295, dated 19 Oct 2000.	

Examiner's signature

7/29/04

Date considered

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.